

2590  
1127

#8



OIKE

ENTERED

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/015,610A

DATE: 12/10/2002 P.6

TIME: 15:47:34

Input Set : A:\GENENLAW-#104460-v1-\_C52\_\_corrected\_sequence\_listing.WPD

Output Set: N:\CRF4\12102002\J015610A.raw

3 <110> APPLICANT: Baker, Kevin P.  
4 Botstein, David  
5 Desnoyers, Luc  
6 Eaton, Dan l.  
7 Ferrara, Napoleone  
8 Fong, Sherman  
9 Gao, Wei-Qiang  
10 Goddard, Audrey  
11 Godowski, Paul J.  
12 Grimaldi, Christopher J.  
13 Gurney, Austin L.  
14 Hillan, Kenneth J.  
15 Pan, James  
16 Paoni, Nicholas F.  
18 <120> TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic  
19 Acids Encoding the Same  
21 <130> FILE REFERENCE: P2830PlC52  
23 <140> CURRENT APPLICATION NUMBER: 10/015610A  
24 <141> CURRENT FILING DATE: 2001-12-12  
26 <150> PRIOR APPLICATION NUMBER: 60/098716  
27 <151> PRIOR FILING DATE: 1998-09-01  
29 <150> PRIOR APPLICATION NUMBER: 60/098723  
30 <151> PRIOR FILING DATE: 1998-09-01  
32 <150> PRIOR APPLICATION NUMBER: 60/098749  
33 <151> PRIOR FILING DATE: 1998-09-01  
35 <150> PRIOR APPLICATION NUMBER: 60/098750  
36 <151> PRIOR FILING DATE: 1998-09-01  
38 <150> PRIOR APPLICATION NUMBER: 60/098803  
39 <151> PRIOR FILING DATE: 1998-09-02  
41 <150> PRIOR APPLICATION NUMBER: 60/098821  
42 <151> PRIOR FILING DATE: 1998-09-02  
44 <150> PRIOR APPLICATION NUMBER: 60/098843  
45 <151> PRIOR FILING DATE: 1998-09-02  
47 <150> PRIOR APPLICATION NUMBER: 60/099536  
48 <151> PRIOR FILING DATE: 1998-09-09  
50 <150> PRIOR APPLICATION NUMBER: 60/099596  
51 <151> PRIOR FILING DATE: 1998-09-09  
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54 <151> PRIOR FILING DATE: 1998-09-09  
56 <150> PRIOR APPLICATION NUMBER: 60/099602  
57 <151> PRIOR FILING DATE: 1998-09-09  
59 <150> PRIOR APPLICATION NUMBER: 60/099642  
60 <151> PRIOR FILING DATE: 1998-09-09

## RAW SEQUENCE LISTING

DATE: 12/10/2002

PATENT APPLICATION: US/10/015,610A

TIME: 15:47:34

Input Set : A:\GENENLAW-#104460-v1- C52 \_corrected\_sequence\_listing.WPD

Output Set: N:\CRF4\12102002\J015610A.raw

62 <150> PRIOR APPLICATION NUMBER: 60/099741  
63 <151> PRIOR FILING DATE: 1998-09-10  
65 <150> PRIOR APPLICATION NUMBER: 60/099754  
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68 <150> PRIOR APPLICATION NUMBER: 60/099763  
69 <151> PRIOR FILING DATE: 1998-09-10  
71 <150> PRIOR APPLICATION NUMBER: 60/099792  
72 <151> PRIOR FILING DATE: 1998-09-10  
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77 <150> PRIOR APPLICATION NUMBER: 60/099812  
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80 <150> PRIOR APPLICATION NUMBER: 60/099815  
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83 <150> PRIOR APPLICATION NUMBER: 60/099816  
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86 <150> PRIOR APPLICATION NUMBER: 60/100385  
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96 <151> PRIOR FILING DATE: 1998-09-16  
98 <150> PRIOR APPLICATION NUMBER: 60/100627  
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## RAW SEQUENCE LISTING

DATE: 12/10/2002

PATENT APPLICATION: US/10/015,610A

TIME: 15:47:34

Input Set : A:\GENENLAW-#104460-v1- C52 \_corrected\_sequence\_listing.WPD

Output Set: N:\CRF4\12102002\J015610A.raw

135 <151> PRIOR FILING DATE: 1998-09-18  
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164 <150> PRIOR APPLICATION NUMBER: 60/101479  
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185 <150> PRIOR APPLICATION NUMBER: 60/102240  
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188 <150> PRIOR APPLICATION NUMBER: 60/102307  
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191 <150> PRIOR APPLICATION NUMBER: 60/102330  
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195 <151> PRIOR FILING DATE: 1998-09-29  
197 <150> PRIOR APPLICATION NUMBER: 60/102484  
198 <151> PRIOR FILING DATE: 1998-09-30  
200 <150> PRIOR APPLICATION NUMBER: 60/102487  
201 <151> PRIOR FILING DATE: 1998-09-30  
203 <150> PRIOR APPLICATION NUMBER: 60/102570  
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206 <150> PRIOR APPLICATION NUMBER: 60/102571  
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## RAW SEQUENCE LISTING

DATE: 12/10/2002

PATENT APPLICATION: US/10/015,610A

TIME: 15:47:34

Input Set : A:\GENENLAW-#104460-v1- C52 \_corrected\_sequence\_listing.WPD

Output Set: N:\CRF4\12102002\J015610A.raw

209 <150> PRIOR APPLICATION NUMBER: 60/102684  
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212 <150> PRIOR APPLICATION NUMBER: 60/102687  
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215 <150> PRIOR APPLICATION NUMBER: 60/102965  
216 <151> PRIOR FILING DATE: 1998-10-02  
218 <150> PRIOR APPLICATION NUMBER: 60/103258  
219 <151> PRIOR FILING DATE: 1998-10-06  
221 <150> PRIOR APPLICATION NUMBER: 60/103314  
222 <151> PRIOR FILING DATE: 1998-10-07  
224 <150> PRIOR APPLICATION NUMBER: 60/103315  
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227 <150> PRIOR APPLICATION NUMBER: 60/103328  
228 <151> PRIOR FILING DATE: 1998-10-07  
230 <150> PRIOR APPLICATION NUMBER: 60/103395  
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233 <150> PRIOR APPLICATION NUMBER: 60/103396  
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236 <150> PRIOR APPLICATION NUMBER: 60/103401  
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239 <150> PRIOR APPLICATION NUMBER: 60/103449  
240 <151> PRIOR FILING DATE: 1998-10-06  
242 <150> PRIOR APPLICATION NUMBER: 60/103633  
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245 <150> PRIOR APPLICATION NUMBER: 60/103678  
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248 <150> PRIOR APPLICATION NUMBER: 60/103679  
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254 <150> PRIOR APPLICATION NUMBER: 60/104257  
255 <151> PRIOR FILING DATE: 1998-10-14  
257 <150> PRIOR APPLICATION NUMBER: 60/104987  
258 <151> PRIOR FILING DATE: 1998-10-20  
260 <150> PRIOR APPLICATION NUMBER: 60/105000  
261 <151> PRIOR FILING DATE: 1998-10-20  
263 <150> PRIOR APPLICATION NUMBER: 60/105002  
264 <151> PRIOR FILING DATE: 1998-10-20  
266 <150> PRIOR APPLICATION NUMBER: 60/105104  
267 <151> PRIOR FILING DATE: 1998-10-21  
269 <150> PRIOR APPLICATION NUMBER: 60/105169  
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272 <150> PRIOR APPLICATION NUMBER: 60/105266  
273 <151> PRIOR FILING DATE: 1998-10-22  
275 <150> PRIOR APPLICATION NUMBER: 60/105693  
276 <151> PRIOR FILING DATE: 1998-10-26  
278 <150> PRIOR APPLICATION NUMBER: 60/105694  
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281 <150> PRIOR APPLICATION NUMBER: 60/105807

## RAW SEQUENCE LISTING

DATE: 12/10/2002

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TIME: 15:47:34

Input Set : A:\GENENLAW-#104460-v1- C52 \_corrected\_sequence\_listing.WPD

Output Set: N:\CRF4\12102002\J015610A.raw

282 <151> PRIOR FILING DATE: 1998-10-27  
284 <150> PRIOR APPLICATION NUMBER: 60/105881  
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296 <150> PRIOR APPLICATION NUMBER: 60/106030  
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302 <150> PRIOR APPLICATION NUMBER: 60/106033  
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305 <150> PRIOR APPLICATION NUMBER: 60/106062  
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308 <150> PRIOR APPLICATION NUMBER: 60/106178  
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311 <150> PRIOR APPLICATION NUMBER: 60/106248  
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314 <150> PRIOR APPLICATION NUMBER: 60/106384  
315 <151> PRIOR FILING DATE: 1998-10-29  
317 <150> PRIOR APPLICATION NUMBER: 60/108500  
318 <151> PRIOR FILING DATE: 1998-10-29  
320 <150> PRIOR APPLICATION NUMBER: 60/106464  
321 <151> PRIOR FILING DATE: 1998-10-30  
323 <150> PRIOR APPLICATION NUMBER: 60/106856  
324 <151> PRIOR FILING DATE: 1998-11-03  
326 <150> PRIOR APPLICATION NUMBER: 60/106902  
327 <151> PRIOR FILING DATE: 1998-11-03  
329 <150> PRIOR APPLICATION NUMBER: 60/106905  
330 <151> PRIOR FILING DATE: 1998-11-03  
332 <150> PRIOR APPLICATION NUMBER: 60/106919  
333 <151> PRIOR FILING DATE: 1998-11-03  
335 <150> PRIOR APPLICATION NUMBER: 60/106932  
336 <151> PRIOR FILING DATE: 1998-11-03  
338 <150> PRIOR APPLICATION NUMBER: 60/106934  
339 <151> PRIOR FILING DATE: 1998-11-03  
341 <150> PRIOR APPLICATION NUMBER: 60/107783  
342 <151> PRIOR FILING DATE: 1998-11-10  
344 <150> PRIOR APPLICATION NUMBER: 60/108775  
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348 <151> PRIOR FILING DATE: 1998-11-17  
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353 <150> PRIOR APPLICATION NUMBER: 60/108788  
354 <151> PRIOR FILING DATE: 1998-11-17

RAW SEQUENCE LISTING ERROR SUMMARY      DATE: 12/10/2002  
PATENT APPLICATION: US/10/015,610A      TIME: 15:47:35

Input Set : A:\GENENLAW-#104460-v1-\_C52\_\_corrected\_sequence\_listing.WPD  
Output Set: N:\CRF4\12102002\J015610A.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:4; Xaa Pos. 233  
Seq#:62; N Pos. 678  
Seq#:63; Xaa Pos. 196,386  
Seq#:259; N Pos. 3635  
Seq#:377; N Pos. 396  
Seq#:422; N Pos. 1528

## VERIFICATION SUMMARY

DATE: 12/10/2002

PATENT APPLICATION: US/10/015,610A

TIME: 15:47:35

Input Set : A:\GENENLAW-#104460-v1-C52\_corrected\_sequence\_listing.WPD

Output Set: N:\CRF4\12102002\J015610A.raw

L:680 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:225  
L:3983 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:62 after pos.:650  
L:4075 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:63 after pos.:195  
L:4111 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:63 after pos.:375  
L:14036 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:259 after pos.:3600  
L:20633 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:377 after pos.:350  
L:22198 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:422 after pos.:1500